

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6274950").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/09 15:48
L2	2	("5089974").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/09 15:55
L3	2	("6181103").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/09 16:01
L4	2	("5047961").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/09 16:01
L5	924	320/107.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/09 16:22
L6	969	307/150.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/09 16:23

S1	76	( "20010012579" "20020136042" "20030048647" "20030052644" "20030214507" "20030220026" "20040160210" "20050036248" "20050162019" "20050162129" "20050162836" "20050164563" "4065711"   "4665322"   "4673826"   "4709202"   "4763013"   "4816982"   "4823247"   "4827151"   "4831508"   "4935861"   "4943902"   "4964029"   "4980812"   "5017800"   "5019717"   "5045989"   "5047961"   "5057698"   "5089974"   "5099410"   "5126585"   "5148043"   "5184025"   "5227262"   "5241217"   "5245928"   "5272382"   "5281955"   "5291383"   "5302858"   "5315533"   "5319571"   "5349282"   "5382893"   "5384792"   "5422558"   "5457377"   "5458991"   "5465011"   "5477091"   "5504415"   "5510690"   "5519306"   "5563493"   "5602462"   "5642002"   "5654591"   "5684686"   "5844328"   "5901057"   "5940274"   "5982652"   "6069412"   "6121695"   "6169669"   "6184593"   "6201319"   "6274950"   "6292379"   "6310783"   "6317348"   "6318783"   "6381156"   "6400043"   "6400591"   "6424119"   "6433444"   "6445088"   "6455954"   "6489561"   "6493243"   "6584329"   "6654265"   "6700351"   "6803678"   "6983212"). PN.	USPAT	OR	OFF	2007/10/29 09:28
S2	1	"20010009361"	US-PGPUB; USPAT	OR	OFF	2007/10/29 09:29

S3	259	Uninterrupt\$4 near2 power and interrupt\$4 near2 current	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:11
S4	8108	puls\$3 near4 current with (data information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:10
S5	203	"307"/\$.ccls. and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:10
S6	27	Uninterrupt\$4 near2 power and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 12:02
S7	23	smart adj battery and Uninterrupt\$4 near2 power and (phone telephone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 12:02
S8	32	smart near3 battery and parasit\$4 with power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 18:05
S9	1	("5862354").PN.	USPAT; USOCR	OR	OFF	2008/08/04 18:12
S10	15	("5280231"   "5284719"   "5357203"   "5432429"   "5513235"   "5529069"   "5532935"   "5621302"   "5627449"   "5629600"   "5818202").PN. OR ("6259232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/04 18:17
S11	1	S10 and (interrupt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 18:18

S12	9	S10 and (interrupt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 18:18
S13	120	smart near3 battery and interrupt\$4 near3 (power \$3 voltage current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 18:25
S14	99	("20050162129" "5909480" "5982652" "6201319" "6163845" "5627517" "5744932" "4763333" "4820966" "4968942" "5047961" "5229650" "5319571" "5416416" "5512789" "5583440" "5646606" "5889465" "5900885" "6274950" "6388423" "6803678" "7091676" "7148808" "7199489" "20010011845" "20010045780" "20040189097" "20050184593" "20050258765" "20070117471" "20070200434" "5434758" "6124701" "4328447" "4471343" "5208116" "5745860" "6046571" "5751564" "6236226" "4611289" "5019717" "5184025" "5412529" "5422808" "5585677" "5600229" "5978236" "5990577" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:14
S15	5	smart near3 battery and one\$1wire near3 (power \$3 voltage current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:26
S16	3	smart near3 battery and one\$1wire with (power\$3 voltage current) not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:27

S17	9	smart near3 battery and (one\$1wire (one adj wire)) with (power\$3 voltage current) not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:27
S18	9	smart near3 battery and (one\$1wire (one adj wire) onewire ) with (power\$3 voltage current) not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:28
S22	8305	(Stop\$3 hold\$3 delay\$3 suspend\$3 interrupt\$3) near4 (power\$3 current) same battery same (monitor\$3 communicat\$4 data information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:35
S23	3984	(Stop\$3 hold\$3 delay\$3 suspend\$3 interrupt\$3) near4 (power\$3 current) with (monitor\$3 communicat\$4 data information) same battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:37
S24	267	S23 and uninterrupt\$4 near2 power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 10:40
S25	806	(Stop\$3 hold\$3 delay\$3 suspend\$3 interrupt\$3) near4 (power\$3 current) with (monitor\$3 communicat\$4 data information) and battery and ((smart near2 battery) (serial adj number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:37
S26	175	(Stop\$3 hold\$3 delay\$3 suspend\$3 interrupt\$3) near4 (power\$3 current) with (monitor\$3 communicat\$4 data information) and battery and ((smart near2 battery) (serial adj number same battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:49

S27	175	(Stop\$3 hold\$3 delay\$3 suspend\$3 interrupt\$3) near4 (power\$3 current) with (monitor\$3 communicat\$4 data information) and ((smart near2 battery)(serial adj number same battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:52
S28	19	("4593409"   "4734896"   "4746852"   "4849682"   "4965738"   "5021779"   "5184059"   "5200686"   "5206097"   "5237257"   "5399446").PN. OR ("5717306").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/05 15:42
S29	1	("5534765").PN.	USPAT; USOCR	OR	OFF	2008/08/05 16:01
S31	185	(intelligent smart) near2 battery and (identification identify identity identif\$4) and (one single) near3 (line wire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 11:21
S32	86	(intelligent smart) near2 battery and (identification identify identity identif\$4) and ((one single) near3 (line wire)) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 11:46
S33	18	("3854103"   "4677308"   "4719458"   "4899338"   "4920532"   "4965550"   "5237676"   "5559967"   "5761533"   "5812004"   "5978927"   "6038623"   "6112275"   "6477171"   "6532506"   "6539443"   "6842808").PN. OR ("7143215").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 11:58
S34	39	(intelligent smart) near2 battery and (identification identify identity identif\$4) and (uninterrupt\$4 near2 power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 12:00
S35	29	(intelligent smart) near2 battery and (identification identify identity identif\$4) same battery and (uninterrupt\$4 near2 power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 12:13

S36	33	(intelligent smart) near2 battery and (identification identify identity identif\$4) same battery and "307"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 12:18
S37	26	S36 not S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 12:18
S38	28	(intelligent smart) near2 battery and 307/43-87. ccls. not (S33 S34 S35 S36 S37)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 12:23
S39	65	(intelligent smart) near2 battery and charg\$3 with battery and (uninterrupt \$4 near2 power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 13:32
S40	42	(intelligent smart) near2 battery and charg\$3 with battery and verif\$4 near3 battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 13:48
S41	2	"20040160210".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/11 09:32
S42	2	"20030206021".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/11 09:37
S43	0	module adj hardwarea adj compatibility and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 09:38

S44	3	module adj hardware adj compatibility and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 09:38
S45	1944	(stop\$3 suspend\$3 finish \$3) near4 current same (data information communicat\$4) and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 15:15
S46	173	smart near2 battery and ((power near2 over)(one adj wire))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 15:05
S47	1	("5862354").PN.	USPAT; USOCR	OR	OFF	2009/01/27 15:39
S48	5	("2001/0009361").URPN.	USPAT	OR	OFF	2009/01/27 15:41
S49	1	("5710501").PN. OR ("7041400").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 16:38
S50	15	("5280231"   "5284719"   "5357203"   "5432429"   "5513235"   "5529069"   "5532935"   "5621302"   "5627449"   "5629600"   "5818202").PN. OR ("6259232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 16:45
S51	12	("5280231"   "5284719"   "5357203"   "5432429"   "5513235"   "5529069"   "5532935"   "5621302"   "5627449"   "5629600"   "5818202").PN. OR ("6137264").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 16:49
S52	905	307/150.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 16:56
S53	963	307/150.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 16:56
S54	429	702/63.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 17:01



S55	597	429/61.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 17:18
S56	1442	320/132.ccls. 320/133. ccls. 320/106.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 17:19
S57	189	(stop\$3 suspend\$3 finish \$3) near4 current and (S52 S53 S54 S55 S56)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 17:20
S58	70	((single one) adj (line wire)) same (current voltage power) and (S52 S53 S54 S55 S56)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 17:26
S59	15	("4289836"   "4387334"   "5206097"   "5254928"   "5284719"   "5357203"   "5440221"   "5600247"   "5694024").PN. OR ("5867006").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 17:38
S60	4	(data near2 over near2 power) and (S52 S53 S54 S55 S56)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 17:39
S61	11	(data near2 over near2 power) and (smart near2 battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 17:40
S62	25927	(battery and monitor\$3 and power and current suspend\$3).clm.	US-PGPUB	OR	ON	2009/01/27 17:43
S63	34	(battery and monitor\$3 and power and current and suspend\$3).clm.	US-PGPUB	OR	ON	2009/01/27 17:43
S64	1	("1291999").PN.	EPO	OR	OFF	2009/06/08 18:14

6/ 9/ 2009 4:30:26 PM

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